Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Saturday 13 Aug 2022 until 23:59 on Sunday 14 Aug 2022

Forecast Issued on Saturday 13 Aug 2022 at 04:19 by Met Office Aberdeen

Confidence: High for fair weather Saturday, then turning unsettled with risk of thunderstorms for Sunday, before gradually improving from later Monday.

Headline for Saturday 13 Aug 2022: Largely dry, sunny and warm with light winds, though occasional coastal low cloud in north.

Mountain weather hazards on Saturday 13 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	00%	<05%	<05%	00%

Forecast for Saturday 13 Aug 2022

Weather: The majority will enjoy a dry day with good periods of sunshine coupled with quite light winds. However occasional areas of lower cloud will spread around northern foothills from the North Sea coast during the morning before dispersing in the afternoon.

Chance of cloud-free hill tops above 800m: Near 100% at this level, but a chance of cloud in the glens of the far north during the morning, with tops above 600m above the cloud.

Low cloud and visibility: Generally good or very good.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 13 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	14/16 SW	13/15 SW	6/9 SW	5/7 W	6/8 N	7/9 E	9/12 SE
900	12/14 SW	10/12 SW	6/8 SW	4/7 W	6/8 N	7/9 E	9/12 SE
600	7/8 SW	6/7 SW	5/8 S	4/6 W	6/8 N	4/6 E	8/10 SE
300	0/7 S	0/5 S	1/6 SW	2/6 SW	1/3 W	2/7 E	2/7 E
Glen	2/2 NW	3/4 W	3/5 W	4/6 W	3/5 W	1/3 SW	1/3 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	15/12	15/12	16/15	18/17	17/16	16/15	15/13
900	15/12	15/13	16/15	18/17	17/16	16/15	15/13
600	14/13	15/14	18/17	19/19	18/17	16/16	15/14
300	13/13	17/17	20/20	21/21	19/20	16/16	14/15
Glen	12/12	16/16	19/20	20/21	18/18	15/16	15/15
Freezing Level*	2600m	2600m	2600m	2600m	2600m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Highest risk of sunburn across south and through the afternoon.

Forecast for Sunday 14 Aug 2022
Weather: The change is upon us with showers possible throughout, these turning heavy at times bringing the risk of hail, thunder and potentially flooding of smaller water courses where they linger. However given the showery nature of the flow some will escape with dry and occasionally bright conditions and temperatures will remain respectable for mid-August. Further low cloud ebbing and flowing from the coasts around northern ranges.

Maximum wind: Variable 15mph or less

Chance of cloud-free hill tops above 800m: 90% at this level, but chance of cloud lower down in the north, also bases lowering sporadically in showers.

Low cloud and visibility: Good or very good, becoming moderate or poor in showers, also very poor within cloud, in the north at lower levels, more frequently in showers as bases lower 450-600m.

Temperature: **Glens:** Plus 9 Celsius increasing 22 Celsius for a time during the afternoon
At 800m: Plus 11 Celsius increasing 15 Celsius for a time during the afternoon
Freezing level: Well above all peaks

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